

strong.  
secure.  
sophisticated.



**Imation™ Pivot and Pivot Plus** | FLASH DRIVES

## expanded flash drive security options from Imation

The innovative new **Imation™ Pivot Plus Flash Drive** and newly enhanced **Imation™ Pivot Flash Drive** offer advanced security options to safely address your unique data storage and transport needs.

**Imation Corp** is the only company in the world solely focused on the development, manufacture and supply of removable data storage products spanning the four pillars of magnetic, optical, flash and removable hard disk storage. Imation has more than 50 years of data storage leadership, beginning with the development of the world's first computer tape.

Today, Imation is the world's leading provider of removable data storage products designed to help customers create, protect and retrieve valuable digital assets.





# Pivot



# the innovative, new **Pivot Plus Flash Drive**

The Imation Pivot Plus Flash Drive features an enhanced design and maximum security to meet rigorous government security needs, providing an ideal way for business professionals and government personnel to transport sensitive or valuable data.

The compact, easy-to-use Imation Pivot Plus Flash Drive features:

- advanced security system with **256-bit AES hardware encryption**
- **one password-protected partition** that does not allow storage of unencrypted content
- **hardware encryption** that is integrated into the drive controller and is automatically initiated by the drive, requiring secure storage of all data
- **a tamper-resistant design**
- full compliance with the federal **Trade Agreements Act**

## **Pivot Plus Flash Drive hardware encryption.**

With hardware encryption, Pivot Plus Flash Drive users are required to use the encryption, providing companies and government departments added assurance that data stored on the drive will not be compromised:

- **supports U.S. government requirement** for 256-bit AES encryption
- **controller-initiated encryption** automatically launches when the drive is inserted into USB port, ensuring that the contents of the drive are always password protected and encrypted
- **strong password protection** measures requiring a **minimum of seven characters**, including both alpha and numeric characters
- **mandatory format of the flash drive after seven failed attempts**, protecting against brute force security attacks
- allows for the creation of a **master override password** for improved centralized management of drives
- **hardware-based encryption** leaves zero footprint on host computer

# Pivot



## Windows Vista ReadyBoost compatibility.

The Imation Pivot Flash Drive is fully compatible with the Windows Vista operating system and Windows Vista ReadyBoost technology. When used with the Windows Vista operating system, the Pivot Flash Drive can be used to boost system performance by allowing the drive to act as an additional memory cache.

## ReadyBoost compatibility provides:

- **the ability to accelerate system performance without having to add additional internal memory**
- immediate **launch** of the ReadyBoost function through the Windows AutoPlay dialog that appears when the drive is inserted into the USB port
- **memory that the computer can access much more quickly** than it can access data on the hard drive

# the enhanced **Pivot Flash Drive**

The Imation Pivot Flash Drive features enhanced design and security, creating the ideal solution for today's mobile business professional.

The rugged, compact Imation Pivot Flash Drive features:

- advanced security software with **256-bit AES encryption**
- **drive partitioning software** that allows the creation of public and private data partitions
- **user initiated software encryption**, allowing for storage and transport of both private and public content
- **a tamper-resistant design**
- full compliance with the federal **Trade Agreements Act**

## **Pivot Flash Drive software encryption.**

With easy-to-use encryption software that stores data in public or private areas of the flash drive, Pivot Flash Drive users have control over secure data without losing the ability to share content with other users:

- **supports U.S. government requirement** for 256-bit AES encryption
- **strong password protection** measures requiring a **minimum of seven characters**, including both alpha and numeric characters
- **mandatory format of the flash drive after seven failed attempts**, protecting against brute force security attacks
- allows for the creation of a **master override password** for improved centralized management of drives
- enhanced for **Windows® Vista ReadyBoost** compatibility





# rigorous testing and qualification process



## Extreme testing and qualification procedures.

Like all Imation flash drives, the Imation Pivot and Pivot Plus Flash Drives undergo rigorous testing and qualification procedures to ensure that they will perform well with Windows XP, 2000 and Vista operating systems.

The Pivot and Pivot Plus Flash Drives are designed to meet all required regulatory testing, including Microsoft WHQL, USB-IF, FCC, CE and ROHS, supporting industry standards for environment, radiation and susceptibility of electromagnetic waves, operating system and USB compatibility.

The Pivot and Pivot Plus Flash Drives are engineered to meet all regulatory testing and withstand extreme environmental conditions, providing users with added assurance that the drive will perform even when exposed to the harshest elements.

## Pivot and Pivot Plus Flash Drive testing and qualification procedures:

- hardware and software compatibility
- typical user operation and common misuse
- write and read sequential and random speeds
- regulatory testing for Microsoft WHQL, USB-IF, FCC, CE, ROHS
- ongoing performance and compatibility audits following product release
- extreme environmental testing, including ramping temperature from +80°C to -60°C at a rate of 100°C per minute
- vibration tests with a maximum 50 G RMS force

Because Imation flash drives are exposed to this extensive qualification test protocol, users can have confidence knowing they are receiving a quality product and their data will be there when they need it.

# Pivot &

Leading industrial design helps ensure a more robust, superior product:

- light, **ultra-compact shape and size**
- **tough drive case with a tamper-resistant housing**
- integrated, **no-lose pivot cap**
- visual software or hardware **encryption indicator**
- **extra-sturdy key ring connector** for easy transport
- **external write-protection switch**
- innovative **pivot design**





## tough, compact, tamper-resistant design

### **Small, rugged, tamper-resistant design.**

Imation's Pivot and Pivot Plus Flash Drives feature an innovative tamper-resistant design, adding physical security to the drive's remarkable virtual security. The Pivot and Pivot Plus Flash Drives are small, light and easy to use, and feature an enhanced extra-sturdy key ring connector to make it simple to attach the drives to key rings, chains, briefcases and duffle bags. Made of tough, durable materials, the Pivot and Pivot Plus Flash Drives are shock and temperature resistant, and include an integrated cap to protect from loss and from the elements.

The Pivot and Pivot Plus Flash Drives also feature a pivot design with a visual "dash" or "plus" encryption identifier that sits further into the design, creating a compact drive length when open and in use.

# Pivot Plus

# Product features



With the addition of the Pivot Plus Flash Drive to the Imation flash drive suite, business professionals and government personnel can select the level of memory, security and compatibility they need.

The **Pivot Flash Drive** provides easy-to-use software encryption software and drive partitioning that gives the user control over secure data, as well as the ability to share content with other users. The Pivot Flash Drive is also Windows Vista ReadyBoost compatible, allowing it to be used to accelerate system performance as well as store and transport data.

The **Pivot Plus Flash Drive** offers the security of the Pivot Flash Drive, with the addition of hardware encryption and a single partition that does not allow storage of unencrypted content.

- Integrated, no-lose pivot cap
- Software encryption
- Visual identification for Pivot Drive
- Tamper-resistant design
- Hardware encryption
- Visual identification for Pivot Plus Drive



Pivot Plus Flash Drive | Pivot Flash Drive

SECURITY FEATURES		
Encryption type	256-bit AES	
Encryption method	Hardware Encryption	Software Encryption
Software encryption	Controller Initiated	User Initiated
Hardware encryption	yes	no
Partitions	one	two
Trade Agreement Act compliant	yes	
Partition format	FAT-32 or NTFS	
Password security features		
– Password format requirement	minimum 7-character password	
– Failed-password procedure	formats after 7 failed attempts	
– Master password override	yes	

DESIGN FEATURES		
External write-protection switch	yes	
Tamper-resistant design	yes	
Integrated, no-lose pivot cap	yes	
Key ring mechanism	yes	
Size in mm (l x w x d)	62.4mm x 18.7mm x 11.3mm	
Weight	13g	
Capacities	1GB, 2GB, 4GB, 8GB	

SYSTEM REQUIREMENTS		
Operating Systems	Windows 2000, XP, Vista	Windows ME, 2000, XP, Vista Macintosh Mac OS 9.0 or above
Enhanced for ReadyBoost	no	yes

SOFTWARE REQUIREMENTS		
	Windows 2000, XP, Vista	

WARRANTY		
	Five-year warranty	

## Ordering Information

### Pivot Plus Flash Drive

UPC	Description	Size (l x w x d)	Weight
26760	Pivot Plus Flash Drive 1GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)
26761	Pivot Plus Flash Drive 2GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)
26762	Pivot Plus Flash Drive 4GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)
26763	Pivot Plus Flash Drive 8GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)

### Pivot Flash Drive

UPC	Description	Size (l x w x d)	Weight
18408	Pivot Flash Drive 1GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)
18409	Pivot Flash Drive 2GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)
18410	Pivot Flash Drive 4GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)
26658	Pivot Flash Drive 8GB	62.4mm x 18.7mm x 11.3mm (2.46 x 0.44 x 0.74)	13g (0.45 oz)

To learn about how the **Pivot and Pivot Plus Flash Drives** can meet your mobile data needs with added security and peace of mind, visit [www.imation.com/flash](http://www.imation.com/flash) or call **1.888.466.3456**.

To view Imation's complete line of removable data storage products, visit Imation's web site at [www.imation.com](http://www.imation.com).

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